

SEQUENCE LISTING

<110> PEPPELENBOSCH, Maikel Petrus ZIVKOVIC, Danica DIKS, Sander BINK, Robert Jozef <120> Asb transcription repressor proteins and nucleic acids and their application in expansion of stem cells <130> 28902.00016 <140> (to be assigned) <141> 2005-05-25 <150> PCT/NL2003/000831 <151> 2003-11-25 <150> NL 02079903.74 <151> 2002-11-25 <160> 4 <170> PatentIn version 3.1 <210> 1 <211> 293 <212> PRT <213> Danio rerio <400> 1 Met Ala Val Val His Ala Glu Gly Asn Val Trp Ile Lys Gln Trp Asp His Arg Phe His Met Tyr Gly Gly Gln Thr Cys Ser Pro Leu Met Ala 20 25 Gly Ser Trp Asp Asp Arg Thr Pro Leu His Asp Ala Ala Leu Gln Gly 35 40 Arg Leu Leu Pro Leu Arg Arg Leu Leu Ser Gln Gly Tyr Asn Val Gly 50 55 60 Met Ala Thr Leu Asp Gly Ile Thr Ala Leu His Glu Ala Cys Val Gly 65 70 Gly His Phe Thr Cys Ala Lys Leu Leu Glu His Gly Ala Asp Ala



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His His Pro Ala His Leu Leu Cys Ser Pro Leu His Glu Ala Ala Lys 130 135 140

Arg Gly His Thr Ala Cys Val Glu Leu Leu Leu Ser His Gly Val Asn 145 150 155 160

Val Asp Met Glu Leu Pro Ser Val Gly Thr Ala Leu Tyr Cys Ala Cys 165 170 175

Glu Val Lys Ser Thr Asp Cys Val Leu Thr Leu Leu Ile Leu Gly Ala 180 185 190

Asp Val Gln Cys Gly Arg Gly Leu Asp Thr Pro Leu His Ala Ala Cys 195 200 205

Arg Val Gly Gly Ala Lys Glu Ala Glu Leu Leu Glu His Gly Ala 210 225

Asp Arg Thr Ser Arg Asn Ser Glu Gly Lys Thr Pro Leu Asp Leu Thr 225 230 235 240

Ser Asp Gln Ser Ile Lys His Leu Leu Gln Thr Ala Gly Thr Cys Ser 245 250 255

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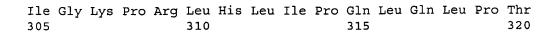
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